

AN A TO Z OF TEN-SQUARES

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There have been many discussions over the years on how to make ten-squares, including what kind of words are best suited. A review of all these ideas against the words in my 2000+ squares would be very lengthy, so I provide here some raw material for readers to do this if they wish. At the same time, it will be of wider interest to publish further reasonable examples to add to the four best I have already published. The criterion I have chosen is to publish the best square or squares (in my opinion) starting with each letter of the alphabet. Perhaps surprisingly, this turned out to be possible without sacrificing too much quality. The best squares shown (D, E, and P) have few imperfections, whereas the worst (F, J, O, Q, W, X, Y, and Z) have around 10 (there can be a number of imperfections in one word). The squares starting A and D were previously published in *Word Ways* 2002-163 and 2002-244: curiously, it was very rare to find squares as good as these in the remainder of the alphabet.

To obtain ten good words that work together in a square is not a trivial matter: every word must be acceptable. In this respect, I have found one source unhelpful: there is a file on the Internet purporting to list the words in Stedman. It contains many words not in my edition, and *sternoidal*, though seemingly reasonable, I have only been able to verify as a typo for *steroidal*.

It will be noted that foreign place names occur in every square: this may not be because of the unusual letter sequences in them but rather due to the sheer number of them. Actually, the fraction of words which are place names in the squares below (less than half) is substantially less than the fraction of the word list they occupy. In part, this is because the selection method discriminates against place names – just as it does against hyphens, initial capitals, phrases, and non-headwords. The place *A-la-le-t'o-pai* in theory should collect six demerits, but this would give it a negative score, and alone would relegate its square to the also-rans, which seems excessive. I have included two O-squares in case *inhalanter* is deemed unacceptable.

Bold face indicates capitals. Alternatives for single words are sometimes given after a semicolon in the notes. I used a program from Chris Long, whom I wish to thank, to find most of the later squares (though it did cost me a bigger machine!).

The percentages of squares starting with each letter of the alphabet were:

A	B	C	D	E	F	G	H	I	J	K	L	M
8.2	8.3	7.1	3.7	3.2	0.8	1.1	3.1	6.4	0.6	5.8	3.5	6.1
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
3.0	2.7	6.5	0.5	2.1	9.1	8.9	3.1	1.1	1.7	0.2	1.6	1.6

Sources: Dorland = Dorland's Illustrated Medical Dictionary; ITIS = Integrated Taxonomic Information System of the USDA; ITISa = ITIS animal; ITISp = ITIS plant; NIMA = National Imagery and Mapping Agency (USA, default source for place names, given as latitude N and longitude E [erroneously W in 2002-244]); OSPD = Official Scrabble Players Dictionary; q = quote (citation).

A B A P T I S T U M	Web2, abaptiston
B A H R A M T A P A	in Azerbaijan, 39° 44', 47° 57'
A H L E R B R U C H	in Germany, 52° 12' lat, 8° 29'
P R E P A R A T O R	OED
T A R A D A N O V A	in Russia, 54° 45', 86° 41'
I M B R A N G L E S	OED imbrangle, verb
S T R A N G F O R D	in Hereford & Worcester, England (Autostreet 2000 Lite)
T A U T O L O G I A	Late Latin (or Greek), whence tautology, qv in OED
U P C O V E R I N G	OED
M A H R A S D A G I	Mahras Dagi in Turkey, 36° 43', 33° 17'

B A N P A K K H E N	Ban Pakkhen, Laos, 19° 50', 101° 04'
A M A R C H H A R E	a March hare, OED mad 8
N A M E C U A C U A	Monte Namecuacua, Mozambique, -15° 59', 38° 23'
P R E C O R R E C T	Web2 below line
A C C O U S E N T E	Roget 488 assent: chi tace accousente (Italian)
K H U R S H I D A N	Rud-i-Khurshidan, Iran, 33° 2', 59° 53'
K H A R E I J A T E	Kheurbet Khareijate, Syria, 36° 46', 41° 16'
H A C E N D A D O S	OED hacendado
E R U C T A T O R S	OED eructator
N E A T E N E S S E	OED neatness 1 1555q

C I L A S T A T I N	Stedman
I T A L I A N A T O	OED Italianate, Italian
L A M B E R T I A N	Lambertian, www.photonics.com/dictionary
A L B E R T I T E S	OED, albertite (mineral)
S I E R R A M I N T	Sierra mint, ITISp
T A R T A S E S T I	Comuna Tartasesti, Romania, 44° 34', 25° 49'
A N T I M E L L I N	Web2
T A I T I S L A N D	Tait Island, Cameroon, 44° 5', 8° 32'
I T A E N T I N G A	Rio Itaentinga, Brazil, -17° 32', -39° 14'
N O N S T I N D A N	Nonstindan, Norway, 65° 27', 13° 32'

D E S C E N D A N T	OED
E C H E N E I D A E	Echeneidae, Webster 2 (genus)
S H O R T C O A T S	shortcoats, see OED short-coat, 1649 quote
C E R B E R U L U S	ITIS animal: Camponotus cerberulus venturensis
E N T E R O M E R E	enteromere, see Webster 2 entero-
N E C R O L A T E R	necrolater, Chambers, see necro-
D I O U M A B A N A	Dioumabana, Guinea, 11° 16', 9° 08'
A D A L E T A B A T	Adaletabat, Turkey, 38° 58', 42° 42'
N A T U R E - N A M E	nature-name, see OED nature V.15.
T E S S E R A T E D	tesseract, see OED tesserate

E P I S C O P A R I	nolo episcopari, Chambers
P E N T O S A L E N	www.mohp.gov.eg/english/Sec/ClinicalRes/drugsgeneric.asp
I N D E R T R I F T	In der Trift, Austria, 48° 40', 16° 24'
S T E R N E E D L E	Sterneedle tuberculin test, Dorland
C O R N - C O L O U R	corn-colour, OED corn 9
O S T E O M E L E S	Osteomeles tauricum dodgeana, ITISp
P A R E L E D O N E	Pareledone delicata floridana, ITISa
A L I D O L O B T A	Alidolobta, Djibouti, 11° 45', 42° 25'
R E F L U E N T E M	OED reflux, Latin precursor
I N T E R S E A M S	OED interseam, verb; or INTERSEAMD OED interseam, 1590q
F A B O D T R A S K	Fabodtrask, Sweden, 64° 41', 19° 49'
A R A - S A R A N T A	Ara-Saranta, Russia, 51° 53', 110° 31'
B A T E S ' A S T E R	Bates' aster, ITISp
O S E S H C H I N A	Oseshchina, Ukraine, 50° 34', 30° 33'
D A S H C H E N K I	Dashchenki, Ukraine, 50° 23', 32° 44'
T R A C H E R O U S	OSPD, and common error for treacherous on Internet!
R A S H E R W E L L	Rasherwell, OED tuck 10b, 1860q, personal name
A N T I N O E L L A	Antinoella parasitica nigrieventris, ITISa
S T E N K U L L E N	Stenkullen, Sweden, 64° 19', 21° 27'
K A R A I S L A N D	Kara Island, Japan, 37° 5', 136° 52'
G A T S C H A P A R	Gatschapar, Micronesia, 9° 32', 138° 11'
A P O T H E S I N E	Web2
T O R R E I L L E S	Torreilles, France, 42° 45', 2° 59'
S T R I C T A L I S	Thaumatopsis pexella strictalis, ITISa
C H E C K E M A T E	OED bear, 6b 1674q
H E I T E R B R E Y	Heiterbrey, Germany, 52° 29', 11° 19'
A S L A M B U R N U	Aslam Burnu, Turkey, 38° 44', 26° 44'
P I L L A R - R O S E	pillar-rose, OED pillar 12, 1837q
A N E I T E N S I S	Entomacrodus aneitensis plurifilis, ITISa
R E S S E Y U E S T	OED receive d, 1338q
H A R A D S M A L A	Haradsmala, Sweden, 56° 31', 14° 28'
A S E L E L I D E N	Aseleliden, Sweden, 63° 48', 17° 45'
R E L A B E L I N G	OED relabel, verb; or REPARELING OED reparelling, 1579q*
A - L A - L E - T ' O - P A I	A-la-le-t'o-pai, Mongolia, 48° 04', 88° 59'
D E B E L T S O V O	Debeltsovo, Bulgaria, 43° 06', 25° 06'
S L E T T N E S E T	Slettneset, Norway, 62° 52', 8° 36'
M I L O S E V I N A	Milosevina, Bosnia and Herzegovina, 44° 09', 19° 01'
A D I P O S I T I S	Dorland
L E N A V E N I A I	Lenaveniai, Lithuania, 55° 18', 22° 14'
A N G I O T A S I S	Pulliam
	* which requires DEREVTSOVO, Derevtsovo, Russia, 58° 32', 33° 54' to make a second square

IMPRESSUSS
MALASHENKI
PLANTERDOM
RANNANPERA
ESTANTEROL
SHEN-T'ANG-TI
SERPENTOID
UNDERGOWNS
SKOROTINCI
SIMALIDSID

Halipus impressuss grunniens, ITISa
Malashenki, Belarus, 55° 37', 30° 0'
OED planter 11
Rannanpera, Finland, 64° 04', 23° 39'
OED stentrel, Spanish precursor
Shen-t'ang-ti, Christmas Island, 37° 24', 111° 55'
Web2
OED undergown
Skorotinci, Croatia, 45° 7', 18° 53'
Simalidsid River, Philippines, 10° 50', 123° 20'

JASTREBACA
ACHAISONER
SHEDOMITSA
TADITASHAN
RIOTORDERA
ESMARMELER
BOISDETOVA
ANTHELOTIC
CESAREVICH
ARANARACHE

Jastrebacka, Bosnia and Herzegovina, 44° 06', 19° 13'
OED chesoun, Old French precursor
Shedomitsa, Russia, 58° 30', 34° 19'
Khrebet Taditashan, Russia, 46° 3', 134° 0'
Rio Tordera, Spain, 41° 39', 2° 47'
Esmarmeler, OED croose, 1611q book by Cotgrave
Bois de Tova, France, 41° 52', 9° 17'
Dorland
Chambers tsar (eldest son thereof)
Aranarache, Spain, 42° 47', -2° 13'

KACHI KAMAR
ADRENALONE
CREPITANTS
HEPHAESTIC
INIAN DHERI
KATEDRALEN
ALASHAKEND
MONTELEONE
ANTIRENNIN
RESCINDENT

Kachi Kamar, Pakistan, 32° 39', 70° 58'
Web2
Stedman crepitant
Hephæstic, OED Hephæstus
Inian Dheri, Pakistan, 34° 14', 72° 17'
Katedralen, Greenland, 70° 53', -22° 58'
Alashakend, Azerbaijan, 38° 27', 48° 48'
Monteleone, author of Criminal Slang (1949),*
Web2 anti- (no hyphen)
OED
* also Villanova Monteleone, Italy, 40° 30', 8° 28'

LATCHESNES
ACCOUNTANT
TCHANDENDA
COALDEALER
HUNDHAMIAL
ENDEAVOURI
STEAM-ORGAN
NANLIUGANG
ENDEARANCE
STARLINGES

OED laches, 1481q
OED
Tchandenda, Angola, -12° 30', 15° 24'
Web2
Hun Dhamial, Pakistan, 33° 33', 73° 13'
Metapenaeus endeavouri profunda, ITISa
steam-organ, OED steam 17
Nanliugang, China, 36° 16', 114° 45'
OED
OED starling

MACABABALO	Macababalo Creek, Philippines, 14° 10', 122° 44'
AOULEFARAB	Aoulef Arab, Algerai, 26° 57', 1° 5'
CURLYGRASS	curlygrass fern, ITISp
ALLOTHEIST	Bloomsbury Thesaurus, or from OED allotheism
BEYTMANSUR	Beyt Mansur, Iran, 31° 10', 49° 15'
AFGHANGORI	Afghangori, Pakistan, 29° 42', 66° 18'
BARENGANAN	Barenganan, Iran, 36° 0', 52° 46'
ARAI SONING	OED araison
L'ASSURANCE	L'Assurance, OED aid 8, 1691q
OBSTRINGED	OED obstringe verb
MAIDEN PAPS	Maiden Paps, Canada, 62° 1', -72° 25'
ALTINTARLA	Altintarla, Turkey, 38° 24', 39° 27'
ITISSAREEF	Itissa Reef, Greece, 39° 5', 20° 38'
DISCORIATE	OED
ENSOMHEDEN	Ensomheden, Greenland, 63° 43', -41° 13'
N'TARHATINE	Tasserda n'Tarhatine, Morocco, 30° 33', -7° 22'
PARIETINIS	OED walling 2, 1382q (Wyclif)
AREADINESS	OED
PLETENISTE	Pleteniste, Bosnia and Herzegovina, 43° 45', 18° 42'
SAFENESSES	OED safeness
MALENESSES	OED maleness
AWANANWALA	Awananwala, Pakistan, 32° 42', 71° 11'
LANGSNAPEN	Langsnapen, Sweden, 58° 34', 14° 52'
ENGLASSING	OED englass verb
NASAMWIAGA	Nasamwiaga, Ghana, 10° 12', 0° 2'
ENNSWIESEN	Ennswiesen, Austria, 47° 35', 14° 23'
SWASIELAND	Swasieland, (region of) Swaziland, -26° 30', 31° 30'
SAPIASAPIA	Sapia Sapia, Angola, -16° 03', 14° 45'
ELENGENIMA	Elengenima, Micronesia, 7° 19', 152° 0'
SANGANDAAN	Sangandaan, Philippines, 14° 39', 120° 57'
NISISASPRO	Nisis Aspro, Greece, 39° 10', 23° 31'
ITINERARIU	Heinrich Bunting, "Itinerariu, Sacrae Scriptura..."
SILVERCOVE	Silver Cove, Canada, 50° 53', -55° 54'
INVADIATED	OED invadiate, verb
SEEDEATERS	seed eaters, ITISa
ARRIANISME	OED Jewism 1, 1579q (no initial cap)
SACATINTAL	Quebrada Sacatintal, Honduras, 14° 41', -89° 2'
PROTESTANT	Web2 (no initial cap)
RIVERMANYA	River Manya, Nigeria, 12° 5', 6° 5'
OUEDSELTAT	Oued Seltat, Tunisia, 35° 22', 9° 27'

OCHIRIKROM	Ochirikrom, Ghana, 6° 43', -1° 31'
CHILANHANA	Rio Chilanhana, Mozambique, -24° 35', 33° 33'
HILLSHAVEN	Hillshaven, South Africa, -26° 22', 27° 40'
ILL-PLANNED	ill-planned, Bloomsbury Thesaurus
RASLULUIYA	Ras Luluiya, UAE, 25° 22', 56° 21'
INHALANTER	OED inhalant, adj & noun
KHANUNWALI	Khanunwali, Pakistan, 32° 44', 72° 1'
RAVNI TAVAN	Ravni Tavani, Bosnia and Herzegovina, 44° 22', 16° 39'
ONE EYE LAKE	One Eye Lake, Canada, 51° 58', -124° 55'
MANDARINED	Pulliam, also "shorter than haiku (!) to a mandarined high style", www.etext.org/Poetry/PoetryInk/PIv1n2.txt
OMIMICREEK	Omimi Creek, New Zealand, -45.69°, 170.61°*
MARANHALLI	Maranhalli, India, 12° 53', 75° 43'
IRONHA-CH'ON	Ironha-ch'on, North Korea, 41° 36', 129° 27'
MANNAMIAN	Man Namiang, Burma, 23° 45', 98° 28'
INHANSANGA	Rio Inhansanga, Mozambique, -16° 10', 33° 10'
CHAMSOLTAN	Cham Soltan, Iran, 33° 16', 49° 54'
RACIALISTS	OED racialist
EL-HANTSCIA	Chormet el- Hantscia, Libya, 31° 52', 12° 59'
ELONGATION	OED
KINGANSANA	Kingansana, Democratic Republic of the Congo, -4° 24', 15° 24'
	* www.linz.govt.nz/databases/
PARADISIAL	OED
APEDINELLA	Apedinella laetevirens amphora, ITISp
REGISTRER	OED suppowell b, 1430q
ADINTEGRUM	Tristoma adintegrum ophiocephali, ITISa
DISTERRARE	OED disterr, Italian precursor
INTERFERON	OED
SERGREGIANT	OED sergre(i)ant
ILERARAPAI	Ile Rarapai, French Polynesia, -27° 34', -144° 21'
ALEURONATE	Stedman
L'ARMENTIER	l'Armentier, France, 45° 3', 6° 3'
PASSAGE-BED	passage-bed, OED passage V 16 b
ANKALOTANY	Ankalotany, Madagascar, -13° 3', 49° 53'
SKINFLINTS	OED skinflint
SANTALODES	Rourea is preferred genus name of this dicotyledon*
ALFAXALONE	www.exoticanimal.net/drugbook/BookInformation/DrugName.html
GOLLA KONDA	Golla Konda, India, 17° 39', 83° 11'
ETIOLOGIES	OED etiology
BANDONIONS	Chambers bandoneon
ENTENDENG	OED reject, 1432q; or ENTENDENTE, Cerro El Entendente†
DYSSEASES	OED disease
	* www.anet.com/~manytimes
	†Chile, -25° 12', -70° 3'

Q A L A'-I- N A M A K	Qala'-i-Namak, Afghanistan, 34° 18', 62° 33'
A N O D R O S I N I	Ano Drosini, Greece, 41° 12', 25° 35'
L O C A R N I S T S	Locarnists, OED Locarno
A D A L E T A B A T	Adaletabat, Turkey, 38° 58', 42° 42'
I R R E B E R E N E	Mont Irreberene, Mali, 19° 49', -1° 52'
N O N T E A C H E R	Web2 non
A S I A R C H A T E	Asiarchate, Web2
M I S B E H A V I N	"Ain't Misbehavin" song, eg OED mess 1e 1966q
A N T A N E T I V Y	Alan Antanetivy, Madagascar, -16° 37', 49° 28'
K I S T E R E N Y E	Kisterenye Vasutallomas, Hungary, 48° 0', 19° 50'

R E S I S T L E S S	OED
E V E N T U A L L Y	OED
S E L T A T P E A K	Seltat Peak, Canada, 59° 36', -136° 21'
I N T E R T A Y N E	OED Christianlike B, intertayned in 1593q
S T A R B L I N D R	OED stareblind, Old Norse
T U T T L I N G E N	Tuttlingen, Germany, 47° 59', 8° 49'
L A P A I N I E R E	La Painiere, France, 48° 6', -1° 21'
E L E Y N G E N E S	OED suspicion 1b, 1398q
S L A N D E R E R S	OED slanderer
S Y K E R N E S S E	OED sickness, 1483q

S P A S M O D I S M	OED
P I T H A R A N T A	Pitharanta, Finland, 60° 57', 21° 27'
A T L A N T I D E S	Atlantides, Web2
S H A N G H A I E S	OED shanghai, verb, also OED shanghaied
M A N G A O R A P A	Mangaorapa Stream, New Zealand, -40° 17', 176° 34'
O R T H O C O N I C	OED ortho- 1 (no hyphen); or ORTHOTONIC OED
D A I A R O M I N A	Comuna Daia Romina, Romania, 46° 01', 23° 40'
I N D I A N I Z E S	Web2 indianize (below line); or -ISE?
S T E E P I N E S S	OED
M A S S A C A S S E	Serra Massacasse, Mozambique, -15° 17', 33° 3'

T A N A M A L A L A	Pulau Tanamalala, Indonesia, -7° 5', 120° 35'
A D A R E M A N O R	Adare Manor House, Ireland, 52° 33', -8° 46'
N A K E L E G A M A	Nakelegama, Sri Lanka, 7° 42', 80° 5'
A R E T A L O G E R	OED
M E L A N O D E R A	Melanodera melanodera wolcotti, ITISa
A M E L O G E N I C	Dorland
L A G O D E C I M A	Lago de Cima, Brazil, -5° 46', -43° 47'
A N A G E N I M O N	Anagenimon, Micronesia, 7° 25', 151° 59'
L O M E R I M O N G	Lomerimong, Kenya, 2° 26', 35° 55'
A R A R A C A N G A	Web2, below line

U N T U N N E L E D
 N Y A N G A L A L A
 T A N T A R A R A S
 U N T O N A L I T Y
 N G A N O Y A K H A
 N A R A Y A N H A T
 E L A L A N G A L I
 L A R I K H A R A N
 E L A T H A L A W A
 D A S Y A T I N A E

Web2 below line

Nyangalala, Tanzania, -3° 5', 33° 11'

"the tantarara of trumpets", Kincaid*

Web2

Nganoyakha, Russia, 72° 6', 72° 38'

Narayan Hat, Bangladesh, 22° 49', 91° 40'

Elalangali, Namibia, -17° 36', 15° 25'

Larikharan, Afghanistan, 35° 39', 65° 40'

Elathalawa Pahala, Sri Lanka, 7° 32', 80° 3'

Dasyatinae ornata idahoensis, ITISa

* *Adventures in the Rifle Brigade*, Chapter XX, also Caius

Marius Act III, etc

V A L E A H O G E A
 A R A N G U R I N G
 L A U T A R A N T A
 E N T H R O N G E D
 A G A R A N G E R A
 H U R O N I E L L A
 O R A N G E - S L I P
 G I N G E L L I N E
 E N T E R L I N E S
 A G A D A A P E S I

Valea Hogeia, Romania, 46° 43', 27° 16'

Aranguring, Philippines, 15° 21', 120° 34'

Mys Lautaranta, Russia, 60° 11', 29° 32'

OED enthron

Agarangera, Mali, 16° 32', 3° 13'

Nomenclatus Zoologicus

orange-slip, OED orange 2c

OED gingel(l)ine

OED enterline

Agada Apesi, Nigeria, 7° 21', 3° 0'

W A D I E L ' E I S H
 A B U N D A N C I A
 D U F F E R T A N K
 I N F A N G E N N E
 E D E N B E R G E N
 L A R G E M O U T H
 E N T E R O C E L E
 I C A N G U E R A I
 S I N N E T - L A I D
 H A K E N H E I D E

Wadi el 'Eish, West Bank, 32° 1', 35° 11'

OED plenty, 1483q also Abundancia, Brazil, -4° 9', -44° 39'

Duffer Tank, Australia, -17° 29', 124° 25'

OED outfangthief

Edenberg, Germany, 48° 25', 10° 49'

Web2 under largemouthed below line

OED entero- (no hyphen)

Arroio Icanguera, Brazil, -23° 01', -55° 23'

sinnet-laid, OED sinnet, 1856q

Hakenheide, Germany, 52° 1', 8° 43'

W A D I G H A B A T
 A V E N U E - L I K E
 D E R D A M E R A U
 I N D I R E C T O F
 G U A R I L I H U E
 H E M E L Y T R A L
 A L E C I T H A L S
 B I R T H R A T E S
 A K A O U A L E N E
 T E U F E L S S E E

Wadi Ghabat, Yemen, 15° 2', 47° 39'

avenue-like, OED ambulacral

Der Damerau, Poland, 53° 37', 20° 59'

in direct of, OED direct 1c

Guarilhue, Chile, -36° 32', -72° 43'

Web2 hemelytron

Stedman alecithal

OED ultra-high, 1977q (or hyphenated in OED headword)

Ti-n-Akaoualene, Mali, 15° 35', 0° 0'

Teufelssee, Austria, 47° 37', 14° 58'

W A L S H O U T E M
 A N A L A N G A T A
 L A C U L S A R A T
 S L U I T E R I N A
 H A L T B A K K E N
 O N S E A B O A R D
 U G A R K O V I C I
 T A R I K A I K E A
 E T A N E R C E P T
 M A T A N D I A T E

Walshoutem, Belgium, 50° 43', 5° 5'
 Analangata, Kenya, -1° 15', 35° 4'
 Lacul Sarat, Romania, 45° 13', 27° 54'
 Sluiterina eusoma stearnsiana, ITISa
 Haltbakken, Norway, 62° 53', 8° 34'
 on seaboard, OED seaboard 2
 Ugarkovici, Croatia, 44° 43', 15° 25'
 Tarikaikea, Indonesia, -1° 26', 137° 53'
 tradename is Enbrel, Immunex Corp.*
 Matandiate, Equatorial Guinea, 1° 50', 9° 45'

* www.fda.gov/cber/products/etanimm011502.htm

X O M B A N T A N G
 O B E R L A U T E R
 M E M E L I S H T I
 B R E W E S T E R E
 A L L E S T A T E S
 N A I S T E K I V I
 T U S T A K H - S E N
 A T H E T I S I N G
 N E T R E V E N U E
 G R I E S I N G E R

Xom Ban Tang, Vietnam, 10° 3', 105° 59'
 Oberlauterbach, France, 48° 57', 8° 4'
 Memelishti, Albania, 40° 56', 20° 38'
 OED brewster
 all estates, OED estate 5
 Naistekivi Maa, Estonia, 58° 14', 21° 55'
 Tustakh-Sen, Russia, 69° 8', 156° 11'
 from OED athetize verb
 net revenue, Bloomsbury Thesaurus
 Griesinger's Mental Path. & Therapeutics (book), or US Census

Y A T T A W A T T E
 A R E A R E G A R D
 T E T S U B A - R E I
 T A S E G E T E S T
 A R U G A R E N - T O
 W E B E R A S T E R
 A G A T E - S H E L L
 T A R E N T E L L E
 T R E S T E L L E S
 E D I T O R L E S S

Yattawatte, Sri Lanka, 7° 33', 80° 34'
 OED arrière-guard, 1579q
 Tetsuba-rei, North Korea, 38° 46', 127° 44'
 Tasegetest, Algeria, 25° 33', 7° 35'
 Arugaren-To, Marshall Islands, 11° 13', 166° 39'
 Weberaster modestus bulbifera, ITISp
 agate-shell, OED agate 6
 OED tarentella, French precursor
 OED trestle 4a, 1497q; or TRESTELLIS OED turned 2a, 1440q
 OED editor

Z U S A M M F A L L
 U A I N U N O D A I
 S I S A L - G R A S S
 A N A P L A S M A S
 M U L L A N W A R O
 M N G A N G A N G A
 F O R S W A R T E D
 A D A M A N T I N A
 L A S A R G E N A S
 L I S S O A D A S I

Zusammfall Bach, Germany, 48° 55', 13° 37'
 Uai Nunodai, East Timor, -8° 46', 126° 16'
 sisal-grass, Chambers
 Dorland anaplasma
 Mullanwaro Dhand, Pakistan, 26° 25', 68° 59'
 Mnganganga, South Africa, -28° 23', 30° 55'
 OED
 Dorland enamel, dental (also place etc)
 Las Argenas, Mexico, 25° 32', -108° 27'
 Lisso Adasi, Greece, 37° 18', 26° 45'